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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/691,143	10/21/2003	Stephen B. Murphy	702.153	4966	
37902 75	590 05/04/2005		EXAM	EXAMINER	
	DICAL TECHNOLOG	REIMERS, A	REIMERS, ANNETTE R		
5677 AIRLINE ROAD ARLINGTON, TN 38002-9501			ART UNIT	PAPER NUMBER	
,			3732		
		DATE MAILED: 05/04/2005			

Please find below and/or attached an Office communication concerning this application or proceeding.

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·	Application No.	Applicant(s)
Office Action Summany	10/691,143	MURPHY, STEPHEN B.
Office Action Summary	Examiner	Art Unit
	Annette R. Reimers	3732
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the	ne correspondence address
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply by within the statutory minimum of thirty (30) will apply and will expire SIX (6) MONTHS a, cause the application to become ABAND	be timely filed  I days will be considered timely.  If on the mailing date of this communication.  ONED (35 U.S.C. § 133).
Status		
Responsive to communication(s) filed on <u>28 F</u> This action is <b>FINAL</b> . 2b)⊠ This      Since this application is in condition for allowa closed in accordance with the practice under B	s action is non-final. nce except for formal matters,	·
Disposition of Claims		
4) ⊠ Claim(s) <u>1-20</u> is/are pending in the application 4a) Of the above claim(s) <u>5-20</u> is/are withdrawn 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) <u>1-3</u> is/are rejected. 7) ⊠ Claim(s) <u>4</u> is/are objected to. 8) □ Claim(s) are subject to restriction and/or	n from consideration.	
Application Papers		
9) The specification is objected to by the Examine 10) The drawing(s) filed on 21 October 2003 is/are Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Example 11.	e: a)  accepted or b)  object drawing(s) be held in abeyance. tion is required if the drawing(s) is	See 37 CFR 1.85(a). s objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list	ts have been received. ts have been received in Appli rity documents have been rec u (PCT Rule 17.2(a)).	cation No eived in this National Stage
Attachment(s)		
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)</li> <li>Paper No(s)/Mail Date 01/30/04.</li> </ol>	4) Interview Summ Paper No(s)/Ma 5) Notice of Inform 6) Other:	

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# **DETAILED ACTION**

### Election/Restrictions

Applicant's election with traverse of Invention 1, claims 1-9, and Species I, Figure 1, in the reply filed on February 28, 2005 is acknowledged.

In response to applicant's arguments with regard to the restriction requirement of Inventions I and II, it is noted that applicant's arguments are persuasive and the restriction of the inventions is withdrawn.

With regard to the requirement for election of Species, it is noted that applicant's arguments are not persuasive. In response to applicant's arguments that Figure 1 is the same as Figures 2A or Figure 2B, it is noted that just by looking at Figures 1-2B, it is clear that they are different embodiments, i.e. Figure 1 is a solid connection, whereas Figure 2A is a universal joint and 2B is a flexible coupling. Thus, Figures 1, 2A and 2B are considered to be different embodiments, i.e. different species.

It is further acknowledged that applicant believes that claims 1-13, 16-18 and 20 read on the elected Species, Figure 1. The examiner agrees with the applicant regarding all claims except claims 5-6, 9-13, 16-18 and 20. The elected Species, Figure 1, does not have a "universal joint", a "bevel gear" or a "threaded connection" and the actuator is not "within said body" as required in claims 5-7 and 9. Furthermore, the elected Species, Figure 1, does not have "a first leg extending from said connection and parallel to said attachment axis", as required by claims 10-13, 16-18, and 20.

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Claims 5-20 are withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to a nonelected species, there being no allowable generic or linking claim. Applicant timely traversed the restriction /election requirement in the reply filed on February 28, 2005.

The requirement is still deemed proper and is therefore made FINAL.

## **Drawings**

The drawings are objected to as failing to comply with 37 CFR 1.84(p)(5), because they do not include the following reference sign(s) mentioned in the description: reference Ai on page 6, line 6, of the specification. Correction is required.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

#### Specification

The specification is objected to as failing to comply with 37 CFR 1.84(p)(5), which states: "Reference characters not mentioned in the

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description shall not appear in the drawings. Reference characters mentioned in the description must appear in the drawings." Reference I of Figure 1 is not mentioned in the detailed description. Correction is required.

# Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-3 are rejected under 35 U.S.C. 102(b) as being anticipated by Ryland et al. (U.S. Patent Number 5,169,399).

Ryland et al. disclose an acetabular impactor comprising an impactor body, 12, a releasable connection, 30, and a remote actuator, 60, that is swingable independent of the impactor body, and includes a mechanical drive (see Figure 1 and Column 4, lines 26-43).

# Allowable Subject Matter

Claim 4 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

#### Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. See PTO 892 for art cited of interest.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Annette R. Reimers whose telephone number is (571) 272-7135. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin Shaver can be reached on (571) 272-4720. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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EDUARDO C. ROBERT PRIMARY EXAMINER